

## DROUGHT HAZARD - DISTRICT 5

### STATE PLAN

#### Goal 6: Minimize economic impacts of drought.

Objective 6.1: Educate farmers and ranchers in fiscally preventing drought losses.

Objective 6.2: Educate farmers and ranchers in reducing physical losses during dry seasons.

Objective 6.3: Improve drought monitoring and assessments.

COUNTY	MITIGATION PROJECT	PRIORITY
Big Horn	Identify options/mechanisms to reduce water demand.	H
Big Horn	Identify options/mechanisms for improving water supply.	H
Big Horn	Bring in outside technical expertise.	L
Big Horn	Host forum to identify and address water supply/use issues.	M
Big Horn	Provide information to the public about water shortage and water conservation.	H
Crow Reservation	Identify existing water demands and quantify use by type, including agricultural, community water supplies, needs for wildlife and fisheries.	H
Crow Reservation	Bring various parties together and begin a dialog on ways to address long-term effects of drought on surface water.	H
Crow Reservation	Participate in other drought-related efforts in the region.	H
Stillwater	Identify opportunities for water storage.	M
Stillwater	Gather drought and water data resources.	H
Stillwater	Monitor and review data regarding vegetation (fuel) moisture.	M
Stillwater	Distribute drought information in welcome packets to new residents.	M
Stillwater	Utilize existing Stillwater County Drought Committee to evaluate and determine if water distribution planning is needed and practical.	H

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<b>COUNTY</b>	<b>MITIGATION PROJECT</b>	<b>PRIORITY</b>
Stillwater	Run media spots on drought mitigation.	M
Stillwater	Collaborate with US Weather Service and local weather monitoring station operators to assure adequate, county specific drought information is being collected.	M
Stillwater	Monitor water well data and groundwater conditions.	M